

**INTEGRATED WASTE
MANAGEMENT
TECHNICAL ADVISORY
COMMITTEE**

5510 Overland Ave
San Diego, CA 92123
Tel: (858) 694-2468

MEMBER JURISDICTIONS

Carlsbad
Chula Vista
Coronado
Del Mar
El Cajon
Encinitas
Escondido
Imperial Beach
La Mesa
Lemon Grove
National City
Oceanside
Poway
San Diego
San Marcos
Santee
Solana Beach
Vista
County of San Diego

MEETING NOTICE AND AGENDA

INTEGRATED WASTE MANAGEMENT TECHNICAL ADVISORY COMMITTEE

The Integrated Waste Management Technical Advisory Committee may take action on any item appearing on the agenda contained herein.

Thursday, October 1, 2020

1:00 p.m. – 3:00 p.m.

This meeting will be held online only. Please use the link below to join us.

Meeting Link: [Join Microsoft Teams Meeting](#)

+1 619-343-2539 United States, San Diego (Toll)

Conference ID: 195 032 867#

Chair: County of San Diego

If any accommodations are needed, please contact Eric Wolff (contact info below). Requests should be made as soon as possible but at least 3 days prior to the scheduled meeting.

Staff Contact: Eric Wolff

County of San Diego

(858) 694-2468

Eric.Wolff@sdcounty.ca.gov

INTEGRATED WASTE MANAGEMENT TECHNICAL ADVISORY COMMITTEE

Thursday, October 1, 2020– Agenda

Link to join meeting: [Join Microsoft Teams Meeting](#) +1 619-343-2539 Conf. ID: 195 032 867#

- | | |
|--|--------------------|
| 1. QUORUM (at least 10 jurisdiction representatives must be present) | APPROVE |
| 2. WELCOME AND INTRODUCTIONS | INFORMATION |
| 3. REVIEW OF THE SEPTEMBER 3, 2020 MEETING SUMMARY | INFORMATION |
| 4. PUBLIC COMMENTS AND COMMUNICATIONS
<i>Guests who wish to speak on a matter that does not appear on the agenda may do so during the Public Comments and Communications period.</i> | INFORMATION |
| 5. CHAIRPERSON’S REPORT | INFORMATION |
| 6. CPSC UPDATE | INFORMATION |
| 7. PRESENTATIONS <ul style="list-style-type: none">a. Regional Organics Capacity Planning – EAR Reporting Jurisdictional Responsibilities
Stephanie Ewalt – County of San Diego Recycling Specialist
Tyla Montgomery Soylu – Hidden Resourcesb. Retooling to Environmental Behavior Change during COVID
Jessica Toth - Exec. Director, Solana Center | INFORMATION |
| 8. CALRECYCLE UPDATE | INFORMATION |
| 9. COVID-19 - GENERAL DISCUSSION | INFORMATION |
| 10. SB 1383 & AB 1826 – ROLLOUT ROUNDTABLE | INFORMATION |
| 11. SUBCOMMITTEES’ REPORT <ul style="list-style-type: none">a. Household Hazardous Wasteb. Organics | INFORMATION |
| 12. ROUNDTABLE
TAC Members may present items to the Committee regarding topics not covered in the agenda | INFORMATION |
| 13. LEGISLATION | INFORMATION |
| 14. ADJOURNMENT AND UPCOMING MEETINGS | |

**INTEGRATED WASTE MANAGEMENT
TECHNICAL ADVISORY COMMITTEE
Thursday, September 3, 2020 – Meeting Summary**

Attendance

Members:

Manuel Medrano, City of Chula Vista
Ofelia Andrade, City of Coronado
Clem Brown, City of Del Mar
Ashlee Stratakis, City of Encinitas
Laura Robinson, City of Escondido
Wbaldo Arellano, City of Imperial Beach
Hilary Ego, City of La Mesa
Carla Hutchinson, City of National City
Jennifer Hobbs, City of San Diego
Sean Harris, City of San Marcos
Heather Heckman, City of Santee
Rimga Viskanta, City of Solana Beach
Joshua Sino Cruz, City of Vista

Guests:

Shayne Petkiewicz, Anaergia
Doug Kobold, California Product Stewardship Council
Haley Aumiller, CalRecycle
Martine Boswell, CalRecycle
Jill Larner, CalRecycle
Yvette Snyder, EDCO
Dominique Dashwood, City of Encinitas
Lori Calvert, City of Escondido
Jillian Oxendine, Global Disposal
Tyla Montgomery Soylu, Hidden Resources
Annika Andersen, City of Oceanside
Giovanna Castro, Republic Services
Julie Sands Tyne, City of San Diego
Stephanie Ewalt, County of San Diego
Ellyn Law, County of San Diego
Caitlin Lelles, County of San Diego
Melissa Porter, County of San Diego DEH
Michael Wonsidler, County of San Diego
Sarah Feteih, San Diego Food System Alliance
Geertje Grootenhuis, San Diego Food System Alliance
Mallika Sen, Solana Center

Staff: Eric Wolff, County of San Diego

Meeting Summary

1. QUORUM

The Chair determined that quorum was met and called the meeting to order.

2. WELCOME AND INTRODUCTIONS

Jurisdictions and guests introduced themselves.

3. REVIEW OF THE AUGUST 6, 2020 MEETING SUMMARY

Laura Robinson, City of Escondido motioned to approve the August 6, 2020 Meeting Summary.
Sean Harris, City of San Marcos seconded. Motion carried to approve the Meeting Summary.

4. PUBLIC COMMENTS AND COMMUNICATIONS

Mallika Sen, Solana Center for Environmental Innovation: The Solana Center and San Diego Food System alliance are partnering to develop education and outreach programming in

preparation of upcoming organics recycling requirements. For more information, please contact Mallika Sen at Mallika.Sen@solanacenter.org or Geertje Grootenhuis at Geertje@sdfs.org.

Geertje Grootenhuis, San Diego Food System Alliance: The San Diego Food System Alliance (SDFS) is hosting the Reducing Food Waste in Large Institutions [webinar](#) on September 9 to review results and feature stories from the Smart Kitchens San Diego pilot program. SDFS is continuing work with Palomar College to display food waste estimates on the GIS Food Recovery Map. Jurisdictions interested in adding their data to the map should contact Geertje Grootenhuis at Geertje@sdfs.org.

5. CHAIRPERSON'S REPORT

Eric Wolff, County of San Diego: Eric thanked the jurisdictions and organizations that participated in the Recycle Right campaign. The campaign was recently featured on a segment with I Love a Clean San Diego on Fox News. Eric also requested information on whether jurisdictions had contracts to procure compost socks and compost blankets.

Eric Wolff and Stephanie Ewalt, County of San Diego and Jill Lerner, CalRecycle: The 2019 Disposal Data has been added to jurisdictions' Electronic Annual Reports. The County and CalRecycle Local Assistance Market Development staff are reviewing the disposal data. If revisions are needed, LAMD staff will work with jurisdictions to submit Disposal Modification requests.

6. CPSC UPDATE

Doug Kobold, California Product Stewardship Council (CPSC): An update on legislation with California Product Stewardship Council involvement that are not moving forward this year were shared:

- [SB 1156](#), Lithium Ion Batteries Fire Prevention
- [AB 1080](#) & [SB 54](#), Circular Economy and Plastic Pollution Reduction Act

7. PRESENTATION

Martine Boswell, CalRecycle: Martine presented information on SB 1383 edible food recovery requirements. Please note that any guidance on the regulation language is preliminary as the regulations have not been finalized. Regulations are anticipated to be adopted by the Office of Administrative Law in Fall 2020. SB 1383 established targets to achieve a 50% reduction in the level of statewide disposal of organic waste from the 2014 level by 2020 and a 75% reduction by 2025 and set a target that 20% of currently disposed edible food is recovered for human consumption by 2025.

Jurisdiction responsibilities include:

- Implementing an Edible Food Recovery Program
 - Educate commercial edible food generators and monitor compliance
 - Increase access to food recovery organizations
 - Increase edible food recovery capacity if additional capacity is needed

- Enforcement requirements on commercial edible food generators must include inspections to verify edible food recovery contracts and agreements, and recordkeeping
- Capacity planning and funding
 - Estimate the amount of edible food that will be disposed by commercial edible food generators
 - Identify existing capacity at edible food recovery organizations that is available to commercial edible food generators
 - If a county identifies that new or expanded capacity is needed to recover the amount of edible food that is estimated to be disposed by commercial edible food generators, then each jurisdiction within the county that lacks capacity must submit an implementation schedule that demonstrates how it will ensure there is enough new/expanded capacity to meet its needs.

CalRecycle will be developing a tool to assist jurisdictions with capacity planning. Additional information on SB 1383 can be found on CalRecycle's [webpage](#) or by signing up for the SB 1383 [Listserv](#).

Shayne Petkiewicz, Anaergia: [Anaergia](#) provides integrated solid waste solutions with over 1,700 digesters globally. Anaergia's advanced digestion systems utilizes Organic Extrusion Press (OREX) technology that can guarantee compliance with upcoming SB 1383 requirements for 1-, 2-, and 3-bin collection schemes. The OREX line can process municipal solid waste (70% contamination), commercial waste (50% contamination) or source separated organics (less than 30% contamination) to remove contaminants and recover organic material to generate an organic slurry with less than 0.1% contamination, suitable for co-digestion at waste water treatment plants. There are two OREX lines successfully installed in California with one at the SBWMA in San Carlos and one at Waste Management in Sun Valley. Anaergia can also design, build, own, operate and finance AD facilities. Tours are being organized now for the Sun Valley OREX and Rialto AD facility. For more information please contact Shayne Petkiewicz at Shayne.Petkiewicz@anaergia.com.

8. CALRECYCLE UPDATE

Roberta Goldenpenny, CalRecycle: Roberta reported on the following:

- The 2019 Electronic Annual Report was released in June and is due on October 12th following the disposal data that became available on August 28.
 - There are recordings available of the 2019 [EAR/DRS webinar](#) on 8/20/20 and the June [EAR training webinar](#).
- CalRecycle held the SB 1383 Market Analysis webinar on 8/25/20 to present the SB 1383 Analysis Report and provide an update on the AB 1826 2-cubic yard threshold.
- CalRecycle is updating the SB 1383 rulemaking packaging in response to review by the Office of Administrative Law. Regulations are anticipated to be adopted this fall.
- The [SB 1383 Education and Outreach Resources](#) webpage includes resources to help educate local decision makers about SB 1383 regulations and requirements including a customizable PowerPoint with talking points, 3-minute overview of SB 1383 video, infographics that outline SB 1383 regulations and goals, eight case studies for franchise agreements, enforcement ordinances, edible food and procurement, and a SB 1383

enforcement and compliance document. The following statewide tools will be posted on this website in the coming weeks: model enforcement ordinance, model franchise agreement, model food recovery agreement, model procurement policy.

- There will be an agenda item for the AB 1826 two-cubic yard threshold at the September monthly meeting.
- An update on grant/loan cycles was shared: [Reuse Grant Program](#) (due 9/10/2020), Farm and [Ranch Solid Waste Cleanup and Abatement Grant Program](#) FY 2020-21 (due dates 11/5/20 and 2/4/21), [Food Waste Prevention and Rescue Grant Program](#), [Recycled Fiber, Plastic and Glass Grants Program](#) (tentative announcement in September).
- Upcoming events include: CalRecycle Monthly Public Meeting (9/15/2020), Statewide Commission on Recycling Markets and Curbside Recycling meetings – [Organics Committee](#) (9/4/2020) and [Recycling Committee](#) (9/11/20).
- The City of San Diego was awarded funds through the Local Government Waste Tire Cleanup Grant Program!

9. COVID-19 GENERAL DISCUSSION – None.

10. SB 1383 & AB 1826– ROLLOUT ROUNDTABLE – None.

11. SUBCOMMITTEES’ REPORT

a. Household Hazardous Waste – The County is holding a household hazardous waste collection event in Valley Center for unincorporated residents on 9/26/20.

b. Organics – CalRecycle and CalTrans hosted and made available recordings of the Improving Roadside Revegetation and Stormwater Quality with Compost-Based BMPs [August 26](#) and [August 27](#) which included discussions and benefits of using compost socks and blankets.

12. ROUNDTABLE

Jennifer Hobbs, City of San Diego: Ken Prue was announced as the new Deputy Director of the City’s Environmental Services Waste Reduction Division.

Annika Andersen, City of Oceanside: The City is drafting a letter to CalRecycle regarding assistance with SB 1383 compliance. For more information or to submit comments, please contact Annika Andersen at AAndersen@Oceansideca.org.

Manuel Medrano, City of Chula Vista: The Statewide Commission on Recycling Markets and Curbside Recycling has created subcommittees for market development, organics, recycling, and labeling and media. For more information and upcoming meetings, visit the Commission [webpage](#) or sign up to receive updates on the [Listserv](#).

13. LEGISLATION – No report

14. ADJOURNMENT AND UPCOMING MEETINGS

Meeting adjourned. The next meeting is scheduled for Thursday, October 1, 2020.